Application No.: 09/865,281 Docket No.:

Art Unit: 1644

Docket No.: 411.35629PC2

Page 2

**AMENDMENTS TO THE SPECIFICATION AND ABSTRACT** 

**IN THE SPECIFICATION:** 

At page 1, first paragraph, under the heading "CROSS REFERENCE TO

RELATED APPLICATIONS", add the text as indicated below:

The present application is a continuation-in-part of U.S. Patent

Application Serial No. 09/070,907, filed May 4, 1998, and issued as

U.S. Patent 6,238,667 on May 29, 2001, the disclosure of which is

incorporated herein by reference.

**IN THE ABSTRACT**:

Please amend the original Abstract as follows:

ABSTRACT OF THE DISCLOSURE

A fusion protein is made up of (1) an antibody and (2) a peptide having a

biological activity selected from the group consisting of immuno-stimulatory,

membrane transport and homophilic activities wherein the peptide is connected to

the antibody at a site that does not interfere with antigen binding of the antibody. The

fusion protein is made by the steps of creating a fusion gene including a nucleic acid

sequence encoding an antibody and a nucleic acid sequence encoding the peptide,

wherein the nucleic acid sequence encoding the peptide is located inside the nucleic

acid sequence encoding the antibody at a site wherein, when the fusion is

expressed, the fusion protein created thereby comprises the antibody and the

peptide, wherein the peptide is connected to the antibody at a site that does not

interfere with antigen binding of the antibody, and expressing the fusion gene to